

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	47	(rotat\$4 or pivot\$4) with (threaded or bolt or screw) with deform \$5 with (tension or compress\$3)	US-PGPUB	OR	ON	2009/02/20 13:21
S1	264	403/78.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 07:33
S2	314	403/79.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 07:44
S3	297	S2 not S1	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 07:44
S4	242	403/81.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:16
S5	238	S4 not (S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:16
S6	131	403/145.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:23
S7	130	S6 not (S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:23

S8	245	403/146.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:38
S9	238	S8 not (S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:38
S10	220	403/150.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:05
S11	201	S10 not (S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:06
S12	59	403/151.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:10
S13	44	S12 not (S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:11
S14	141	403/152.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:30
S15	121	S14 not (S12 or S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:30
S16	299	403/157.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:30
S17	257	S16 not (S14 or S12 or S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:30

S18	111	403/158.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:31
S19	92	S18 not (S16 or S14 or S12 or S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:31
S20	365	403/161.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:32
S21	300	S20 not (S18 or S16 or S14 or S12 or S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 09:32
S22	208	403/162.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:23
S23	169	S22 not (S20 or S18 or S16 or S14 or S12 or S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:23
S24	97	248/139.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:24
S25	97	S24 not (S22 or S20 or S18 or S16 or S14 or S12 or S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:24
S26	667	248/291.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 10:24
S27	654	S26 not (S24 or S22 or S20 or S18 or S16 or S14 or S12 or S10 or S8 or S6 or S4 or S2 or S1)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 11:07

S28	2	("5154382").PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/11/26 11:08
S29	19	("5018244").PN. OR ("5197704").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 12:45
S30	11	("1414737"   "2917333"   "3668457"   "3889829"   "4068145"   "4143292").PN. OR ("4311941").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 12:48
S31	58	("1143347"   "2373225"   "2382330"   "2385881"   "2401741"   "3525415").PN. OR ("4018104").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 12:50
S32	13	("3362671").URPN.	USPAT	OR	ON	2007/11/26 12:55
S33	4	("1804954").URPN.	USPAT	OR	ON	2007/11/26 12:57
S34	3	("1524702").URPN.	USPAT	OR	ON	2007/11/26 12:58
S35	4	("1542209").URPN.	USPAT	OR	ON	2007/11/26 13:00
S36	12	("2422327"   "3193335"   "4573732"   "4951349"   "5463795").PN. OR ("5599056").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 13:01
S37	24	("2486583"   "2969715"   "3339876").PN. OR ("3637186").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 13:03
S38	1	("1015347").URPN.	USPAT	OR	ON	2007/11/26 13:08

S39	31	("0982597"   "2585592"   "2673059"   "2745688"   "3338545"   "3505515"   "3521225"   "4034946"   "4786202"   "4929113"   "D179540").PN. OR ("5154382").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 13:09
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S41	7	("5335142"   "5652694"   "5765794"   "6378830"   "6532628"   "6644611").PN. OR ("6772983").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 13:14
S42	13	("2288657"   "2381011"   "4018104"   "4491436"   "4675940").PN. OR ("4951349").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 13:17
S43	20	("2531326"   "2838331"   "3050346"   "3110097"   "3979994"   "4004855"   "4018104"   "4096957").PN. OR ("4192622").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 13:18

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S45	31	("1071377"   "1371750"   "1806723"   "1926858"   "2826052"   "2977776"   "3045454"   "3465546"   "3593978"   "3930381"   "4018104").PN. OR ("4135372").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 13:21
S46	22	((("5154382") or ("4192622") or ("4135372") or ("1524702") or ("5599056") or ("4951349") or ("1015347"))).PN.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/15 11:53
S47	265	403/78.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 12:52
S48	314	403/79.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:06
S49	242	403/81.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:07
S50	131	403/145.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:07

S51	245	403/146.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:07
S52	223	403/150.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:08
S53	60	403/151.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:11
S54	141	403/152.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:12
S55	302	403/157.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:12
S56	112	403/158.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:13
S57	368	403/161.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:13
S58	209	403/162.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:13
S59	97	248/139.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:14
S60	670	248/291.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/15 13:14

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S67	316	403/79.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 10:37
S68	244	403/81.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 10:40

S69	131	403/145.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 10:40
S70	245	403/146.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 10:41
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S76	368	403/161.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 10:42
S77	209	403/162.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 10:42
S78	98	248/139.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 10:42

S79	676	248/291.1.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/16 10:42
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S83	244	403/81.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:01
S84	133	403/145.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:02
S85	247	403/146.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/20 12:02
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2/ 20/ 2009 1:22:56 PM

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